

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	76	((quality of service) OR (QOS)) same (multicast\$4 near3 tree)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/14 08:33
S5	6	((quality of service) OR (QOS)) same (multicast\$4 near3 tree) and reconfiguring	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/14 08:43
S6	12	((quality of service) OR (QOS)) same (multicast\$4 near3 tree) and reconfig\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/14 08:43
S14	4623755	application	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:33
S15	19867	application and multicast	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:33
S16	101	application level multicast	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:34
S17	101	((application level) OR (application-level)) multicast	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:35
S18	15	((application level) OR (application-level)) multicast and QoS	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:36
S19	15	((application level) OR (application-level)) multicast and (QoS OR Quality of Service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:41

S20	15	((application level) OR (application-level)) multicast and (QoS OR (Quality of Service))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:41
S21	18	((application level) OR (application-level)) multicast\$4 and (QoS OR (Quality of Service))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:42
S22	6	(QoS OR (quality of service)) near3 base\$2 (multicast\$4 OR multi-cast \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 07:47
S23	0	(QoS OR (quality of service)) (multicast\$4 OR multi-cast\$4) tree (config \$4 OR reconfig\$4 OR reconstruct\$4 OR construct \$4 OR adapt\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 09:31
S24	228	(QoS OR (quality of service)) and (multicast\$4 OR multi-cast\$4) and tree with (config\$4 OR reconfig \$4 OR reconstruct\$4 OR construct\$4 OR adapt\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 09:32
S25	40	((QoS OR (quality of service)) near3 based) and (multicast\$4 OR multi-cast \$4) and tree with (config \$4 OR reconfig\$4 OR reconstruct\$4 OR construct \$4 OR adapt\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 09:32
S26	0	10/346722 .ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 10:47
S27	0	10/346722.ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 10:47
S28	0	"10346722" .ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 10:47
S29	5	"2004013652"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/20 10:47

S30	1	("20040143652").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/20 10:48
S31	1	("20040193617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/20 13:55
S32	17853	landmark\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:11
S33	2100	application near4 multicast \$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:13
S34	27201	QoS OR (Quality of Service)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:13
S35	518266	degrada\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:13
S36	3	S32 and S33 and S34 and S35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:14
S37	3917	((quality of service) OR QOS) and multicast\$4 and (reconfig\$5 OR configur\$5 OR reconstruct\$4 OR construct\$4 OR adapt\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:41
S38	1187	((quality of service) OR QOS) and multicast\$4 and tree and (reconfig\$5 OR configur\$5 OR reconstruct \$4 OR construct\$4 OR adapt\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:42
S39	459	((quality of service) OR QOS) and multicast\$4 and tree and (reconfig\$5 OR configur\$5 OR reconstruct \$4 OR construct\$4 OR adapt\$4) and degrad\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:42
S40	34	degrad\$5 with ((quality of service) OR QOS) and multicast\$4 and tree and (reconfig\$5 OR configur\$5 OR reconstruct\$4 OR construct\$4 OR adapt\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 09:43

S41	34	degrad\$5 with ("quality of service" OR QOS) and multicast\$4 and tree and (reconfig\$5 OR configur\$5 OR reconstruct\$4 OR construct\$4 OR adapt\$4 OR evolu\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 10:21
S42	34	degrad\$5 with ((quality of service) OR QOS) and multicast\$4 and tree and (reconfig\$5 OR configur\$5 OR reconstruct\$4 OR construct\$4 OR adapt\$4 OR evolu\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/12/26 10:21
S43	4112	709/238,242.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:52
S44	61	((SACHIN) near2 (DESHPANDE)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:52
S45	18	((SUJATA) near2 (BANERJEE)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:58
S46	17	((SUNG-JU) near2 (LEE)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:58
S47	55	((ZHI CHEN) near2 (XU)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:59
S48	19	((CHUNQIANG) near2 (TANG)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:59
S49	2	((ZHI HENG) near2 (WANG)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/07/26 17:59
S50	1	("20030012132").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/12 08:26
S51	1	("5355371").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/12 08:41
S52	9	(US-20070171822-\$ or US-20020150099-\$ or US-20020107908-\$ or US-20030012132-\$.did. or (US-6671276-\$ or US-6717920-\$ or US-6563798-\$ or US-6600724-\$ or US-5355371-\$.did.	US-PGPUB; USPAT	ADJ	ON	2009/01/12 08:42
S53	8	S52 and (Qos or (quality of service))	US-PGPUB; USPAT	ADJ	ON	2009/01/12 08:42
S54	1	("6134599").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/12 08:49
S55	1	("20080117905").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/12 09:20
S56	7125	select\$5 with new with parent\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 14:16

S57	69	select\$5 with new with parent\$5 with (Quality or link)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 14:16
S58	58	((ZHICHEN) near2 (XU)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:17
S59	21	((SUJATA) near2 (BANERJEE)). INV.	US-PGPUB; USPAT	ADJ	ON	2009/01/13 14:18
S60	160	select\$5 with new with parent\$5 and ("709".clas. or "370".clas.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 14:29
S61	37	select\$5 with new with parent\$5 same tree and ("709".clas. or "370".clas.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 14:30
S62	14	select\$5 with (new parent) same tree and ("709".clas. or "370".clas.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/13 14:34
S63	8	report\$5 with link with fail \$6 same (new parent)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:05
S64	8	report\$5 with link with (problem or fail\$6) same (new parent)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:06
S65	8	(report\$5 or complain\$5) with link with (problem or fail\$6 or issue or degrad \$5) same (new parent)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:06
S66	23	link with (problem or fail \$6 or issue or degrad\$5) same (new parent)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:11
S67	482	isolat\$5 with \$link with (fail \$5 or degrad\$5)	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:41
S68	2	isolat\$5 with \$link with (fail \$5 or degrad\$5) with parent	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:41
S69	26	(isolat\$5 or detect\$5) with \$link with (fail\$5 or degrad \$5) with parent	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:43
S70	72	(isolat\$5 or detect\$5) with \$link with (fail\$5 or degrad \$5) with upstream	US-PGPUB; USPAT	ADJ	ON	2009/01/13 16:44
S71	78	(isolat\$5 or detect\$5 or determin\$5) with \$link with (fail\$5 or degrad\$5) with upstream	US-PGPUB; USPAT	ADJ	ON	2009/01/13 18:25

S72	2159	improv\$5 with ((quality of service) or QoS)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 20:41
S73	10	improv\$5 with ((quality of service) or QoS) same tree	US-PGPUB; USPAT	ADJ	ON	2009/01/14 20:42
S74	254	improv\$5 with ((quality of service) or QoS) same (chang\$ or re-calcat\$5 or re-route or reconfigur\$5)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 20:48
S75	114	improv\$5 with ((quality of service) or QoS) same (route or tree)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 20:48
S76	80	improv\$5 near3((quality of service) or QoS) same (route or tree)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 20:50
S77	481	(determin\$5 or detect\$5) with location with degrada\$5	US-PGPUB; USPAT	ADJ	ON	2009/01/14 21:45
S78	1	(determin\$5 or detect\$5) with location with degrada\$5 same parent	US-PGPUB; USPAT	ADJ	ON	2009/01/14 21:46
S79	113	(determin\$5 or detect\$5) with (degrada\$5 or failure or congest\$5) with degrada\$5 same parent	US-PGPUB; USPAT	ADJ	ON	2009/01/14 21:46
S80	450	(determin\$5 or detect\$5) with (degrada\$5 or failure or congest\$5) same parent	US-PGPUB; USPAT	ADJ	ON	2009/01/14 21:46
S81	15	(determin\$5 or detect\$5) with (degrada\$5 or failure or congest\$5) same (send\$5 with parent)	US-PGPUB; USPAT	ADJ	ON	2009/01/14 21:47
S82	1	((("20080063003") or ("2006025960")).PN.	US-PGPUB; USPAT	OR	OFF	2009/01/15 11:02
S83	2	((("20080063003") or ("20060025960")).PN.	US-PGPUB; USPAT	OR	OFF	2009/01/15 11:02
S84	8	select\$ with parent with QoS	US-PGPUB; USPAT	ADJ	ON	2009/01/15 11:06
S85	78	select\$ with parent same (QoS or bandwidth)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 11:07
S86	28	select\$ near2 parent same (QoS or bandwidth)	US-PGPUB; USPAT	ADJ	ON	2009/01/15 11:07
S87	25	complaint near2 node	US-PGPUB; USPAT	ADJ	ON	2009/02/11 15:08
S88	7	complain\$5 near2 node with tree	US-PGPUB; USPAT	ADJ	ON	2009/02/11 15:09
S89	1	("20030051051").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/11 15:53
S90	10	complain\$5 near2 node same tree	US-PGPUB; USPAT	ADJ	ON	2009/02/11 16:00

S92	3	S90 not S88	US-PGPUB; USPAT	ADJ	ON	2009/02/11 16:00
S93	16	complain\$5 with node same tree	US-PGPUB; USPAT	ADJ	ON	2009/02/11 16:01
S94	6	S93 not S90	US-PGPUB; USPAT	ADJ	ON	2009/02/11 16:02

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